

REMARKS

The prescription controls the application of the agriculture input to an area as a function of currently existing growth vigor of the crop. The prescription includes instructions that direct a mobile application in applying crop inputs to a crop. Support for the amendment to claim 1 is found at para. 30-40 and para. 56. Support for the amendment to claim 2 is found at para. 55. Support for the amendment to claim 5 is found at para. 56. Support for the amendment to claim 8 is found at para. 55. Support for the amendment to claim 13 is found at para. 55 and 56. Support for the amendment to claim 14 is found at para. 55 and 56. Support for the amendment to claim 14 is found at Fig. 1 and Fig. 6 and related description. Support for new claim 24 – 34 is shown in Fig. 1 and Fig. 6 and related description in the specifics. Applicant respectfully believes the claims are now in condition for allowance.

Respectfully Submitted,

Butler, Snow, O'Mara, Stevens &
Cannada, PLLC

1 - 28 - 05
Date

By: Susan B Fentress
SUSAN B. FENTRESS
Reg. No. 31,327
6075 Poplar Avenue, Suite 500
Memphis, TN 38119
(901) 680-7319

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, postage prepaid, on 1/28/2005 in an envelope addressed to: Mail Stop: AMENDMENT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

J. Montgomery
JIM MONTGOMERY